ST AVAILABLE COPY

PATENT APPLICATION FEE DETERMINATION RECORD Application or Docket Number Effective December 8, 2004 10391174 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) **TYPE** (Column 2) OR SMALL ENTITY U.S. NATIONAL STAGE FEES RATE FEE BASIC FEE RATE FEF SMALL ENT. = \$ 150 **LARGE ENT. = \$ 300** BASIC FEE OR BASIC FEE EXAMINATION FEE Satisfies PCT Article 33(1) All other situations = (4) = \$50/\$100 \$ 100 / \$ 200 EXAM. FEE U.S. is ISA = \$50/\$100 EXAM, FEE SEARCH FEE ALL other countries = All other situations = \$ 250 / \$ 500 SEARCH FEE \$ 200 / \$ 400 SEARCH FEE FEE FOR EXTRA SPEC. PGS. minus 100 = /50 = X \$ 125 =TOTAL CHARGEABLE CLAIMS X \$ 250 =minus 20 = X \$ 25 =INDEPENDENT CLAIMS OR X \$ 50 =minus 3 =X \$ 100 =MULTIPLE DEPENDENT CLAIM PRESENT OR X \$ 200 =+ \$ 180 = If the difference in column 1 is less than zero, enter "0" in column 2 OR + \$ 360 = TOTAL OR TOTAL CLAIMS AS AMENDED - PART II (Column 1) OTHER THAN (Column 2) (Column 3) SMALL ENTITY OR CLAIMS SMALL ENTITY REMAINING NUMBER PRESENT ADDI-AFTER AMENDMENT ADDI-PREVIOUSLY RATE AMENDMENT **EXTRA** TIONAL RATE TIONAL PAID FOR FEE Total FEE Minus X \$ 25 =OR X \$ 50 =Independent Minus X \$ 100 =FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR X \$ 200 =+ \$ 180 = OR + \$ 360 = TOTAL ADDIT TOTAL ADDIT. OR FEE FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING 8 NUMBER PRESENT ADDI-**AFTER** ADDI-AMENDMENT **PREVIOUSLY** RATE AMENDMENT **EXTRA** TIONAL RATE TIONAL PAID FOR FEE Total FEE Minus X \$ 25 =OR X \$ 50 =Independent Minus X \$ 100 =FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR X \$ 200 =+ \$ 180 = OR + \$ 360 = TOTAL ADDIT TOTAL ADDIT OR FEE FEE If the entry in column 1 is less than the entry in column 2, write "0" in column 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.